



<h1>FEE TRANSMITTAL</h1> <h2>for FY 2004</h2> <p><small>Effective 10/01/2003, Patent fees are subject to annual revision.</small></p>		Complete if Known		
		Application Number	09/499,468-Conf. #1320	
		Filing Date	February 7, 2000	
		First Named Inventor	Ralph Alderson	
		Examiner Name	R. S. Landsman	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Art Unit	1647	
TOTAL AMOUNT OF PAYMENT (\$)		1,370.00	Attorney Docket No.	PF112U1

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)			
<input type="checkbox"/> Check	<input type="checkbox"/> Credit Card				
<input type="checkbox"/> Money Order	<input type="checkbox"/> Other				
<input checked="" type="checkbox"/> None					
<input checked="" type="checkbox"/> Deposit Account:		3. ADDITIONAL FEES			
Deposit Account Number	08-3425				
Deposit Account Name	Human Genome Sciences, Inc.				
The Director is authorized to: (check all that apply)					
<input checked="" type="checkbox"/> Charge fee(s) indicated below					
<input checked="" type="checkbox"/> Credit any overpayments					
<input checked="" type="checkbox"/> Charge any additional fee(s) during the pendency of this application					
<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.					

FEE CALCULATION																																																					
1. BASIC FILING FEE																																																					
<table border="1" style="width:100%"><thead><tr><th>Large Entity</th><th>Small Entity</th><th></th><th></th><th></th><th></th></tr><tr><th>Fee Code</th><th>Fee (\$)</th><th>Fee Code</th><th>Fee (\$)</th><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td></td></tr><tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr><tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr><tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr><tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr><tr><td colspan="5">SUBTOTAL (1) (\$)</td><td>0.00</td></tr></tbody></table>						Large Entity	Small Entity					Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	1001	770	2001	385	Utility filing fee		1002	340	2002	170	Design filing fee		1003	530	2003	265	Plant filing fee		1004	770	2004	385	Reissue filing fee		1005	160	2005	80	Provisional filing fee		SUBTOTAL (1) (\$)					0.00
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		SUBTOTAL (3) (\$)		1,370.00
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**or number previously paid, if greater; For Reissues, see above

SUBMITTED BY		(Complete if applicable)	
Name (Print/Type)	Melissa J. Pytel	Registration No. (Attorney/Agent)	41,512
Signature		Telephone	(301) 610-5764
		Date	April 9, 2004